## **EXHIBIT 5**

Wang et al. Molecular Neurodegeneration (2022) 17:14 https://doi.org/10.1186/s13024-022-00519-x

### RETRACTION NOTE Open Access

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# Retraction Note: Calcium-dependent cytosolic phospholipase A2 activation is implicated in neuroinflammation and oxidative stress associated with ApoE4

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### Retraction Note: Mol Neurodegener 16, 26 (2021) https://doi.org/10.1186/s13024-021-00438-3

The authors have retracted this article because concerns have been raised regarding the data presented in Fig. 9. The authors are collecting new data and intend to submit a new manuscript for peer review in due course.

Authors Shaowei Wang, Boyang Li, Victoria Solomon, Alfred Fonteh, Stanley I. Rapoport, David A. Bennett, Zoe Arvanitakis, Helena C. Chui, Patrick M. Sullivan, Hoau-Yan Wang & Hussein N. Yassine agree to this retraction

Author Carol Miller has not responded to any correspondence from the editor or publisher about this retraction.

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